

Title (en)

METHOD FOR PRODUCING TRIAZOLE COMPOUND

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER TRIAZOLVERBINDUNG

Title (fr)

PROCÉDÉ DE PRODUCTION D'UN COMPOSÉ DE TRIAZOLE

Publication

EP 3348554 B1 20200506 (EN)

Application

EP 16844205 A 20160826

Priority

- JP 2015176948 A 20150908
- JP 2016075025 W 20160826

Abstract (en)

[origin: EP3348554A1] A compound represented by formula (5) can be produced by Step (A): adding a compound represented by formula (4) and phosphorus oxychloride simultaneously and separately to a compound represented by formula (3), and a compound represented by formula (6): having excellent control efficacies against pests can be produced by intramolecular condensation of the compound represented by formula (5) in the presence of an acid.

IPC 8 full level

C07D 401/14 (2006.01); **C07D 401/04** (2006.01); **C07D 471/04** (2006.01)

CPC (source: EP IL)

A61P 33/14 (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **C07D 401/04** (2013.01 - EP IL); **C07D 401/14** (2013.01 - EP IL);
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Cited by

US11203590B2; US10562885B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 3348554 A1 20180718; **EP 3348554 A4 20190508**; **EP 3348554 B1 20200506**; CN 108026071 A 20180511; IL 257631 A 20180430;
IL 257631 B 20200430; JP 6705458 B2 20200603; JP WO2017043342 A1 20180628; WO 2017043342 A1 20170316

DOCDB simple family (application)

EP 16844205 A 20160826; CN 201680051561 A 20160826; IL 25763118 A 20180220; JP 2016075025 W 20160826; JP 2017539115 A 20160826